Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("5848063").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 13:08
L2	2	("6233455").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 13:08
S1	2	("6233455").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/29 12:13
S2	2	("6567666").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/29 12:13
S3	0	"60159050".pran.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 09:15
S4	4	"159050".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 17:51
S5	0	"60159050".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 15:45
S6	271	E/N	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 17:53
S7	6588	handoff$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 17:56

S8	36	(intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g)) same handoff$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:26
S9	4	("5640414" | "5652748" | "5940762" | "6160999").PN.	USPAT	OR	OFF	2004/01/30 18:07
S10	5	Ec/Io and Eb/Nt	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 15:20
S11	63	Eb/Nt	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 18:24
S12	35	Eb/Nt and (hand-off$1 or handoff$1 or handover$1 or hand-over$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 09:16
S13	15	("5511067" | "5619526" | "5625876" | "5633868" | "5745523" | "5790533" | "5881361" | "5884181" | "5933787" | "5940762" | "6038263" | "6038458" | "6067290" | "6075990" | "6122266").PN.	USPAT	OR	OFF	2004/01/30 18:34
S14	6	("5175867" | "5548812" | "5867791" | "5999522" | "6035183" | "6195342").PN.	USPAT	OR	OFF	2004/01/30 18:40
S15	1233	Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 14:51
S16	15406	hand-off$1 or handoff$1 or handover$1 or hand-over$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:25
S17	30921	cdma or (code near3 division$1 near3 multiple$4 near3 access$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:26

S18	4427560	offset$4 or adjust$4 or equal$4 or balanc$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:28
S19	204	370/318.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:07
S20	66	370/318.ccls. and (hand-off$1 or handoff$1 or handover$1 or hand-over$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:07
S21	55	370/318.ccls. and (hand-off$1 or handoff$1 or handover$1 or hand-over$1) and (cdma or (code near3 division$1 near3 multiple$4 near3 access$))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:07
S22	19	370/318.ccls. and (hand-off$1 or handoff$1 or handover$1 or hand-over$1) and (cdma or (code near3 division$1 near3 multiple$4 near3 access$)) and (((origin$6 or servic$4 or first or primar$4 or initia$4) near3 (base near3 station$1)) and ((target$4 or second$1 or secondar$4) near3 (base near3 station$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:07
S23	88	(intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g)) same (hand-off$1 or handoff$1 or handover$1 or hand-over$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:29
S24	1	(intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g)) same (hand-off$1 or handoff$1 or handover$1 or hand-over$1) and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:28

S25	52	((intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g)) same (hand-off$1 or handoff$1 or handover$1 or hand-over$1)) not ((intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g)) same handoff$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:30
S26	14322	((origin$6 or main or servic$4 or first or primar$4 or initia$4) near3 (base near3 station$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:27
S27	6970	((target$4 or second$1 or secondar$4) near3 (base near3 station$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:39
S28	1	((((origin$6 or main or servic$4 or first or primar$4 or initia$4) near3 (base near3 station$1))) same (less$4 near3 equa$4l) same ((((target$4 or second$1 or secondar$4) near3 (base near3 station$1))) same (hand-off$1 or handoff$1 or handover$1 or hand-over$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:41
S29	26	((((origin$6 or main or servic$4 or first or primar$4 or initia$4) near3 (base near3 station$1))) same (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:44
S30	19	((((target$4 or second$1 or secondar$4) near3 (base near3 station$1))) same (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:44

S31	9	(((((origin$6 or main or servic$4 or first or primar$4 or initia$4) near3 (base near3 station$1))) same (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1))) and (((((target$4 or second$1 or secondar$4) near3 (base near3 station$1))) same (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/30 19:44
S32	4	("5640414" | "5652748" | "5940762" | "6160999").PN.	USPAT	OR	OFF	2004/02/01 13:12
S33	10	("5101501" | "5267261" | "5533014" | "5682416" | "5697055" | "5946621" | "5953320" | "5999815" | "5999816" | "6058107").PN.	USPAT	OR	OFF	2004/02/01 13:17
S34	21	"5903554".URPN.	USPAT	OR	OFF	2004/02/01 14:22
S35	146006	intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g) or 2g-3g or 3g-2g	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:07
S36	14003	hand-off$1 or handoff$1 or handover$1 or hand-over$1 and (intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g) or 2g-3g or 3g-2g)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:24
S37	676	370/331.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 14:41
S38	402	370/332.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:35

S39	52	370/317.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 14:42
S40	204	370/318.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 14:42
S41	368	370/320.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 14:42
S42	159	(determin$4 or calculat$4 or comput$4 or decid$4) near10 first near10 second near10 sum$4 near10 (offset$4 or off-set$4 or adjust$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 14:50
S43	2615	(determin$4 or calculat$4 or comput$4 or decid$4) same first same second same sum$4 same (offset$4 or off-set$4 or adjust$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 14:46
S44	4	370/331.ccls. and ((determin$4 or calculat$4 or comput$4 or decid$4) same first same second same sum$4 same (offset$4 or off-set$4 or adjust$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 14:57
S45	1233	Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:17
S46	1036	(obtain$4 or accquir$4 or obtain$4 or measur$4 or get$4 or find$4 or attatin$4) and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 16:33

S47	1477	(obtain$4 or accquir$4 or obtain$4 or measur$4 or get$4 or find$4 or attatin$4) and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 14:57
S48	28	370/331.ccls. and ((obtain$4 or accquir$4 or obtain$4 or measur$4 or get$4 or find$4 or attatin$4) and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:47
S49	4508171	offset$4 or adjust$4 or equal$4 or balanc$4 or delta$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:18
S50	28586	cdma or (code near3 division$1 near3 multiple$4 near3 access$) and 370/332.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:34
S51	16267	(obtain$4 or accquir$4 or obtain$4 or measur$4 or get$4 or find$4 or attatin$4) and (cdma or (code near3 division$1 near3 multiple$4 near3 access$) and 370/332.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 18:05

S52	1433	Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4) and ((obtain$4 or accquir$4 or obtain$4 or measur$4 or get$4 or find$4 or attatin$4) and (cdma or (code near3 division$1 near3 multiple$4 near3 access$) and 370/332.ccls.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:23
S53	19	370/332.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4) and ((obtain$4 or accquir$4 or obtain$4 or measur$4 or get$4 or find$4 or attatin$4) and (cdma or (code near3 division$1 near3 multiple$4 near3 access$) and 370/332.ccls.)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:46
S54	33	370/331.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:47

| S55 | 25 | (370/331.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4))) not (370/332.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4) and ((obtain$4 or accquir$4 or obtain$4 or measur$4 or get$4 or find$4 or attatin$4) and (cdma or (code near3 division$1 near3 multiple$4 near3 access$) and 370/332.ccls.)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/02/01 15:47 |
| S56 | 5 | (370/331.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4))) not (370/331.ccls. and ((obtain$4 or accquir$4 or obtain$4 or measur$4 or get$4 or find$4 or attatin$4) and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/02/01 15:47 |

S57	1	370/333.ccls. and ((determin$4 or calculat$4 or comput$4 or decid$4) same first same second same sum$4 same (offset$4 or off-set$4 or adjust$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:49
S58	3	370/333.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4) and ((obtain$4 or accquir$4 or obtain$4 or measur$4 or get$4 or find$4 or attatin$4) and (cdma or (code near3 division$1 near3 multiple$4 near3 access$) and 370/332.ccls.)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:51
S59	3	370/333.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:51
S60	94	370/333.ccls. and (offset$4 or adjust$4 or equal$4 or balanc$4 or delta$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 15:51
S61	120	370/333.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 16:26
S62	20	455/442.ccls. and (intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g) or 2g-3g or 3g-2g)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 17:24

S63	47	455/442.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 16:32
S64	43	(obtain$4 or accquir$4 or obtain$4 or measur$4 or get$4 or find$4 or attatin$4) and (455/442.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:24
S65	14	("5771451" | "5862453" | "5963870" | "6073025" | "6119005" | "6151508" | "6154659" | "6160999" | "6188678" | "6253085" | "6304562" | "6305210" | "6307849" | "6351650" | "2001/0007552" | "2001/0030948" | "2002/0002057" | "2002/0018453").PN.	USPAT	OR	OFF	2004/02/01 16:39
S66	6	("5175867" | "5548812" | "5867791" | "5999522" | "6035183" | "6195342").PN.	USPAT	OR	OFF	2004/02/01 17:02
S67	481	455/437.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 08:53

S68	31	455/437.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 17:25
S69	26	455/437.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4)) and (cdma or (code near3 division$1 near3 multiple$4 near3 access$) and 370/332.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 17:32
S70	286	455/439.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 17:36
S71	11	455/439.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4)) and (cdma or (code near3 division$1 near3 multiple$4 near3 access$) and 370/332.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 17:37
S72	1205	455/522.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 18:00

S73	154	455/522.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4)) and (cdma or (code near3 division$1 near3 multiple$4 near3 access$) and 370/332.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 17:37
S74	92	455/522.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4)) and (cdma or (code near3 division$1 near3 multiple$4 near3 access$) and 370/332.ccls.) and (hand-off$1 or handoff$1 or handover$1 or hand-over$1 and (intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g) or 2g-3g or 3g-2g))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 18:00
S75	8	("5537410" | "5604730" | "5812938" | "5822318" | "5839056" | "5933781" | "5963870" | "5991284").PN.	USPAT	OR	OFF	2004/02/01 17:51
S76	1708	455/436.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 18:00

S77	34	455/436.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4)) and (cdma or (code near3 division$1 near3 multiple$4 near3 access$) and 370/332.ccls.) and (hand-off$1 or handoff$1 or handover$1 or hand-over$1 and (intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g) or 2g-3g or 3g-2g))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 18:04
S78	36	455/436.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4)) and (cdma or (code near3 division$1 near3 multiple$4 near3 access$) and 370/332.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 18:05
S79	1073	(obtain$4 or accquir$4 or obtain$4 or measur$4 or get$4 or find$4 or attatin$4) and 455/436.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/01 18:06
S80	42	(obtain$4 or accquir$4 or obtain$4 or measur$4 or get$4 or find$4 or attatin$4) and 455/436.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 08:54

S81	175	455/438.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:03
S82	4	(obtain$4 or accquir$4 or obtain$4 or measur$4 or get$4 or find$4 or attatin$4) and 455/438.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:02
S83	286	455/439.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:06
S84	4	455/438.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:03
S85	14	455/439.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:10
S86	229	455/440.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:14

S87	146006	intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g) or 2g-3g or 3g-2g and 455/440. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:07
S88	8	(intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g) or 2g-3g or 3g-2g) and 455/440. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:07
S89	10	455/440.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:14
S90	106	455/441.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:15
S91	9	455/441.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:15
S92	285	455/525.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:18

S93	18	455/525.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:19
S94	494	455/552.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:18
S95	7	455/552.1.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:22
S96	400	455/442.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:21
S97	47	455/442.ccls. and (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:22

S98	1801	Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:23
S99	5897332	(obtain$4 or accquir$4 or obtain$4 or measur$4 or get$4 or find$4 or attatin$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:25
S10 0	5311	((origin$6 or servic$4 or first or primar$4 or initia$4) near3 (base near3 station$1)) and ((target$4 or second$1 or secondar$4) near3 (base near3 station$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:27
S10 1	353	((obtain$4 or accquir$4 or obtain$4 or measur$4 or get$4 or find$4 or attatin$4)) same (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 09:26
S10 2	5311	(origin$6 or servic$4 or first or primar$4 or initia$4) near3 (base near3 station$1)) and ((target$4 or second$1 or secondar$4) near3 (base near3 station$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:30

S10 3	2	((origin$6 or servic$4 or first or primar$4 or initia$4) near3 (base near3 station$1)) and ((target$4 or second$1 or secondar$4) near3 (base near3 station$1)) same (((obtain$4 or accquir$4 or obtain$4 or measur$4 or get$4 or find$4 or attatin$4)) same (Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1) or ((requir$4 or minimum$1) near3 (mobile$1 or ms or mu) near3 power$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 12:03
S10 4	2	("4901307").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:25
S10 5	549	"4901307".URPN.	USPAT	OR	OFF	2004/02/02 12:05
S10 6	666	Eb/No	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:25
S10 7	13963	hand-off$1 or handoff$1 or handover$1 or hand-over$1 and Eb/No	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:37
S10 8	778	(intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g)) and (hand-off$1 or handoff$1 or handover$1 or hand-over$1 and Eb/No)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:38
S10 9	28590	cdma or (code near3 division$1 near3 multiple$4 near3 access$) and ((intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g)) and (hand-off$1 or handoff$1 or handover$1 or hand-over$1 and Eb/No))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:27

S110	400	(cdma or (code near3 division$1 near3 multiple$4 near3 access$)) and ((intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g)) and (hand-off$1 or handoff$1 or handover$1 or hand-over$1 and Eb/No))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:27
S111	342	(offset$4 or adjust$4 or equal$4 or balanc$4 or delta) and ((cdma or (code near3 division$1 near3 multiple$4 near3 access$)) and ((intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g)) and (hand-off$1 or handoff$1 or handover$1 or hand-over$1 and Eb/No)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:08
S112	5536	(origin$6 or servic$4 or activ$4 or first or primar$4 or initia$4) near3 (base near3 station$1)) and ((target$4 or second$1 or secondar$4 or candida$4) near3 (base near3 station$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:31
S113	110	((offset$4 or adjust$4 or equal$4 or balanc$4 or delta) and ((cdma or (code near3 division$1 near3 multiple$4 near3 access$)) and ((intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g)) and (hand-off$1 or handoff$1 or handover$1 or hand-over$1 and Eb/No)))) and ((origin$6 or servic$4 or activ$4 or first or primar$4 or initia$4) near3 (base near3 station$1)) and ((target$4 or second$1 or secondar$4 or candida$4) near3 (base near3 station$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:32
S114	190	(hand-off$1 or handoff$1 or handover$1 or hand-over$1) and Eb/No	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/02 17:37
S115	27	(intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g)) and ((hand-off$1 or handoff$1 or handover$1 or hand-over$1) and Eb/No)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 16:33

S11 6	2	("5697055").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/03 11:52
S11 7	2	("6181738").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/03 11:52
S11 8	2	("6515975").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/03 11:52
S11 9	2	("5640414").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/03 11:53
S12 0	2	("5487164").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/03 11:53
S12 1	2	("5487174").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/03 11:59
S12 2	2	("6021328").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/03 12:00

S123	27	(US-6181738-$ or US-5697055-$ or US-6515975-$ or US-5640414-$ or US-5487174-$ or US-6021328-$ or US-6405021-$ or US-6587447-$ or US-5940430-$ or US-6438378-$ or US-6154659-$ or US-6073025-$ or US-6252861-$ or US-6567666-$ or US-6584087-$ or US-6160999-$ or US-6643520-$ or US-6519456-$ or US-6208699-$ or US-6366778-$ or US-6058107-$ or US-5903554-$ or US-6035183-$).did. or (US-20030211850-$ or US-20020037726-$ or US-20020027890-$ or US-20020098842-$).did.	US-PGPUB; USPAT	OR	OFF	2004/04/26 15:20
S124	5	(Ec/Io$1) and ((US-6181738-$ or US-5697055-$ or US-6515975-$ or US-5640414-$ or US-5487174-$ or US-6021328-$ or US-6405021-$ or US-6587447-$ or US-5940430-$ or US-6438378-$ or US-6154659-$ or US-6073025-$ or US-6252861-$ or US-6567666-$ or US-6584087-$ or US-6160999-$ or US-6643520-$ or US-6519456-$ or US-6208699-$ or US-6366778-$ or US-6058107-$ or US-5903554-$ or US-6035183-$).did. or (US-20030211850-$ or US-20020037726-$ or US-20020027890-$ or US-20020098842-$).did.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 15:25
S125	2	(Ec/Io$1) and ((US-6181738-$ or US-5697055-$ or US-6515975-$ or US-5640414-$ or US-5487174-$ or US-6021328-$ or US-6405021-$ or US-6587447-$ or US-5940430-$ or US-6438378-$ or US-6154659-$ or US-6073025-$ or US-6252861-$ or US-6567666-$ or US-6584087-$ or US-6160999-$ or US-6643520-$ or US-6519456-$ or US-6208699-$ or US-6366778-$ or US-6058107-$ or US-5903554-$ or US-6035183-$).did. or (US-20030211850-$ or US-20020037726-$ or US-20020027890-$ or US-20020098842-$).did.) and (delta$1 or offset$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 15:28
S126	36	(Ec/Io$1) same (delta$1 or offset$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 15:35

S12 7	31	(Ec/Io$1) same (delta$1 or difference$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 16:06
S12 8	31	((Ec/Io$1) or (pilot$1 near3 signal$1 near3 strenght$1)) same (delta$1 or difference$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 13:11
S12 9	0	((pilot$1 near3 signal$1 near3 strenght$1)) same (delta$1 or difference$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 16:09
S13 0	60	((pilot$1 near3 signal$1 near3 strength$1)) same (delta$1 or difference$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 16:09
S13 1	26	((pilot$1 near3 signal$1 near3 strength$1)) near20 (delta$1 or difference$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 16:10
S13 2	25	("Ec/Io") same (delta$1 or difference$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 16:33
S13 3	53	("Ec/Io") same (compar$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 16:32
S13 4	16	(intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g)) and ((hand-off$1 or handoff$1 or handover$1 or hand-over$1) and "Ec/Io")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 17:13
S13 5	0	us-20020037726a1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 17:13
S13 6	0	us-20020037726	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 17:13

S13 7	0	"us-20020037726-$-did."	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 17:14
S13 8	2	us-20020037726-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 17:15
S13 9	2	("6567666").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 17:35
S14 0	10	("5101501" | "5267261" | "5533014" | "5682416" | "5697055" | "5946621" | "5953320" | "5999815" | "5999816" | "6058107").PN.	USPAT	OR	OFF	2004/04/26 17:17
S14 1	2	("6574224").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 17:35
S14 2	2	("6577623").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 17:35
S14 3	8	("5537410" | "5604730" | "5812938" | "5822318" | "5839056" | "5933781" | "5963870" | "5991284").PN.	USPAT	OR	OFF	2004/04/28 12:26
S14 4	1	"6055428".PN.	USPAT	OR	OFF	2004/04/28 12:30
S14 5	7	"6055428".URPN.	USPAT	OR	OFF	2004/04/28 12:37
S14 6	19	("5117502" | "5267261" | "5732347" | "5812540" | "5848063" | "5862453" | "5870666" | "5884187" | "5930242" | "5978365" | "5987326" | "6021328" | "6035197" | "6049716" | "6055428" | "6072778" | "6072790" | "6073025" | "6181738").PN.	USPAT	OR	OFF	2004/04/28 12:40

S14 7	128	target$4 near10 ((base$1 near3 station$1) or bs$1 or bss$1) near10 (delta$1 or difference$4 or offset$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 13:18
S14 8	0	(Ec/Io$1 or (pilot$1 near3 signal$1 near3 strenght$1)) near10 target$4 near10 ((base$1 near3 station$1) or bs$1 or bss$1) near10 (delta$1 or difference$4 or offset$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:19
S14 9	30	(Ec/Io$1 or (pilot$1 near3 signal$1 near3 strenght$1)) near10 (delta$1 or difference$4 or offset$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 13:46
S15 0	8	(Ec/Io$1 or (pilot$1 near3 signal$1 near3 strenght$1)) and (delta$1 or difference$4 or offset$1) and (gos$1 or qos$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:24
S15 1	376	(offset$4 or adjust$4 or equal$4 or balanc$4 or delta) and ((cdma or (code near3 division$1 near3 multiple$4 near3 access$)) and ((intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g)) and (hand-off$1 or handoff$1 or handover$1 or hand-over$1 and Ec/Io)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:10
S15 2	376	(offset$4 or adjust$4 or equal$4 or balanc$4 or delta$1) and ((cdma or (code near3 division$1 near3 multiple$4 near3 access$)) and ((intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g)) and (hand-off$1 or handoff$1 or handover$1 or hand-over$1 and Ec/Io)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:11

S15 3	16	(Ec/Io$1 or (pilot$1 near3 signal$1 near3 strenght$1)) and ((offset$4 or adjust$4 or equal$4 or balanc$4 or delta) and ((cdma or (code near3 division$1 near3 multiple$4 near3 access$)) and ((intergenerat$4 or inter-generat$4 or (differen$4 near3 generat$4) or (2g near5 3g) or ("2.5g" near5 3g)) and (hand-off$1 or handoff$1 or handover$1 or hand-over$1 and Ec/Io))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:11
S15 4	0	(delta$1 or difference$4 or offset$1) near10 (Ec/Io$1 or (pilot$1 near3 signal$1 near3 strenght$1)) near10 (target$4 near3 ((base$1 near3 station$1) or bs$1)) near10 (serv$4 near3 ((base$1 near3 station$1) or bs$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:22
S15 5	0	(Ec/Io$1 or (pilot$1 near3 signal$1 near3 strenght$1)) near10 (target$4 near3 ((base$1 near3 station$1) or bs$1)) near10 (serv$4 near3 ((base$1 near3 station$1) or bs$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:23
S15 6	124	(Ec/Io$1 or (pilot$1 near3 signal$1 near3 strenght$1)) and (delta$1 or difference$4 or offset$1) and (gos$1 or qos$1 or quality$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:55
S15 7	4	(Ec/Io$1 or (pilot$1 near3 signal$1 near3 strenght$1)) same (delta$1 or difference$4 or offset$1) same (gos$1 or qos$1 or quality$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:26
S15 8	33	(Ec/Io$1 or (pilot$1 near3 signal$1 near3 strenght$1)) and (delta$1 or difference$4 or offset$1) same (gos$1 or qos$1 or quality$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:34
S15 9	0	ighho$1 and igsho$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:36
S16 0	2	(intergenerat$4 near3 hard$1 near3 handoff$1) or (inter$1 near3 generat$4 near3 hard$1 near3 handoff$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:38

S16 1	5	(intergenerat$4 near3 soft$1 near3 handoff$1) or (inter$1 near3 generat$4 near3 soft$1 near3 handoff$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:43
S16 2	4	("5640414" | "5652748" | "5940762" | "6160999").PN.	USPAT	OR	OFF	2004/04/28 14:39
S16 3	2	("6567666").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:43
S16 4	0	(Ec/Io$1 near3 (plus$1 or "and" or "+") near3 (delta$1 or difference$4 or offset$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:57
S16 5	0	("Ec/Io" near3 (plus$1 or "and" or "+") near3 (delta$1 or difference$4 or offset$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:57
S16 6	0	(pilot$1 near3 signal$1 near3 strenght$1) near3 (plus$1 or "and" or "+") near3 (delta$1 or difference$4 or offset$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:58
S16 7	0	(pilot$1 near3 signal$1 near3 strenght$1) near3 (plus$1 or "and" or "+")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:58
S16 8	0	(pilot$1 near3 signal$1 near3 strenght$1) near10 (plus$1 or "and" or "+") near10 (delta$1 or difference$4 or offset$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 14:59
S16 9	0	(2g$1 near3 3g$1) and (pilot$1 near3 signal$1 near3 strenght$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 15:00
S17 0	19713	(hand-off$1 or handoff$1 or handover$1 or hand-over$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 09:33

S17 1	267	(reverse$4 near3 S170)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 09:17
S17 2	1218	(hand-off$1 or handoff$1 or handover$1 or hand-over$1) near3 hard$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 09:33
S17 3	6	(hand-off$1 or handoff$1 or handover$1 or hand-over$1) near3 hard$4 near3 revers$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 09:56
S17 4	1	(intergenerat$4 inter-generat$4) near3 (hand-off$1 or handoff$1 or handover$1 or hand-over$1) near3 hard$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 10:48
S17 5	1	ighh	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 09:39
S17 6	0	igho	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 09:39
S17 7	8	(intergenerat$4 inter-generat$4) near3 (hand-off$1 or handoff$1 or handover$1 or hand-over$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 09:40
S17 8	10	("5101501" | "5267261" | "5533014" | "5682416" | "5697055" | "5946621" | "5953320" | "5999815" | "5999816" | "6058107").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 09:56
S17 9	295	370/318.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 10:46
S18 0	1218	(hand-off$1 or handoff$1 or handover$1 or hand-over$1) near3 hard$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 10:46

S18 1	5	S179 and S180	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 09:57
S18 2	535	370/332.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 10:27
S18 3	917	370/331.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 09:58
S18 4	83	S180 and S182	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 09:58
S18 5	43	S180 and S182 and (offset$1 delta$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 09:59
S18 6	7	("5440597" | "5566201" | "5581548" | "5642405" | "5812593" | "5848063" | "5903840").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 10:22
S18 7	154	370/333.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 10:28
S18 8	475	370/320.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 10:47
S18 9	8	S188 and S180 and (offset$1 delta$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 10:48
S19 0	295	370/318.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 10:48
S19 1	4	S190 and S180 and (offset$1 delta$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 10:48
S19 2	1	(intergenerat$4 inter-generat$4) and S182	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 10:50
S19 3	8	2g and 3g and S182	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 10:51

S194	35	2g and 3g and S183	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/11 10:51
S195	9	("20010008523" | "20010016482" | "20020093922" | "20020160785" | "20020177466" | "20030002525" | "5594718" | "5978679" | "6240292").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 10:53
S196	4	("5640414" | "5652748" | "5940762" | "6160999").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 14:29
S197	0	ihggo	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 14:29
S198	0	ighho	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 14:29
S199	91	igho	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 14:29
S200	0	igho and S180	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 14:30
S201	3	isbsho	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 14:31
S202	16	("5101501" | "5267261" | "5533014" | "5682416" | "5697055" | "5940762" | "5946621" | "5953320" | "5999815" | "5999816" | "6002933" | "6058107" | "6295452" | "6549524" | "6567666" | "6597673").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/11 14:31
S203	8675	((target$4 or second$1 or secondar$4) near3 (base near3 station$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:21
S204	6641	(origin$6 or servic$4 or first or primar$4 or initia$4) near3 (base near3 station$1)) and ((target$4 or second$1 or secondar$4) near3 (base near3 station$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:27

S20 5	1557	Eb/Nt or (power near3 require$6 near3 mobile$4 near3 (unit$1 or station$1)) or (noise$3 near3 densit$4 near ratio$1) or (energy$1 near3 bit$1 near3 (divid$4 or per) near3 (noise$1 near3 densit$4)) or (averag$4 near3 power$1 near3 bit$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:25
S20 6	19740	hand-off$1 or handoff$1 or handover$1 or hand-over$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:43
S20 7	145	S203 and S204 and S205 and S206 ·	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB ·	OR	OFF	2005/02/16 14:26
S20 8	4684	(origin$6 or servic$4 or first or primar$4 or initia$4) near3 (base near3 station$1)) same ((target$4 or second$1 or secondar$4) near3 (base near3 station$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:28
S20 9	2334	.(origin$6 or servic$4 or first or primar$4 or initia$4) near3 (base near3 station$1)) same ((target$4 or second$1 or secondar$4) near3 (base near3 station$1) same (signal$1 power$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:29
S21 0	202	(origin$6 or servic$4 or first or primar$4 or initia$4) near3 (base near3 station$1)) same ((target$4 or second$1 or secondar$4) near3 (base near3 station$1) same (signal$1 near3 power$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:29
S21 1	68	(origin$6 or servic$4 or first or primar$4 or initia$4) near3 (base near3 station$1)) same ((target$4 or second$1 or secondar$4) near3 (base near3 station$1) same (signal$1 near3 power$1) same S206	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:31
S21 2	45	S211 and hard$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:40
S21 3	1220	(hand-off$1 or handoff$1 or handover$1 or hand-over$1) near3 hard$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:43

S21 4	104	455/437.ccls. and S213	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 14:44
S21 5	10	("5101501" | "5267261" | "5533014" | "5682416" | "5697055" | "5946621" | "5953320" | "5999815" | "5999816" | "6058107").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/16 15:33
S21 6	18	czaja.in. and cdma	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/16 17:34
S21 7	2	("5999816").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/16 17:34
S21 8	0	("9687201").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 11:05
S21 9	2	("5999816").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 11:06
S22 0	0	S219 and psmm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 11:05
S22 1	0	S219 and (pilot$4 near3 message$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 11:06

S22 2	49	(US-20020027890-$ or US-20020037726-$ or US-20020055367-$ or US-20020098842-$ or US-20030211850-$).did. or (US-5267261-$ or US-5487174-$ or US-5594718-$ or US-5640414-$ or US-5682380-$ or US-5697055-$ or US-5848063-$ or US-5903554-$ or US-5940430-$ or US-5946621-$ or US-5953320-$ or US-5999815-$ or US-5999816-$ or US-6021328-$ or US-6035183-$ or US-6038448-$ or US-6055428-$ or US-6058107-$ or US-6073025-$ or US-6128493-$ or US-6154659-$ or US-6160999-$ or US-6181738-$ or US-6208699-$ or US-6233455-$ or US-6252861-$).did. or (US-6310871-$ or US-6337984-$ or US-6366778-$ or US-6405021-$ or US-6424643-$ or US-6438378-$ or US-6449481-$ or US-6496493-$ or US-6515975-$ or US-6519456-$ or US-6567666-$ or US-6584087-$ or US-6587447-$ or US-6643520-$ or US-6741859-$ or US-6754493-$ or US-6771964-$ or US-6810254-$).did.	US-PGPUB; USPAT	OR	OFF	2005/02/17 14:14
S22 3	13	psmm and S222	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 14:14
S22 4	13	psmm and S222 and hard$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 14:15
S22 5	2	("6252861").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 14:43
S22 6	175	cisco.as. and care$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 14:45
S22 7	0	cisco.as. and care$6 and foriegn$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 14:46

S228	5	cisco.as. and care$6 and fa	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 14:56
S229	4	psmm same hard same power$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 15:29
S230	9	psmm and add and power and hard$7 and S222	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 15:47
S231	4	psmm and "T_add" and power and hard$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 15:48
S232	72	psmm and $2add and power and hard$8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 16:18
S233	0	psmm and $2add and power and hard$8 and intergenerat$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 16:18
S234	54	psmm and $2add and power and hard$8 and generat$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 17:45
S235	14	08/413306	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:51
S236	28	(forward$4 near3 soft$7) and (reverse$4 near3 hard$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:55
S237	2	("4901307").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:54

S23 8	1	(forward$5 near3 soft$7) and (reverse$5 near3 hard$7) and "455"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:56
S23 9	0	igho and "455"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:56
S24 0	1050	2g and 3g and soft$7 and hard$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:57
S24 1	138	2g and 3g and soft$7 and hard$7 and "455"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:58
S24 2	1	2g and 3g and soft$7 and hard$7 and "455"/$.ccls. and intergeneration$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:59
S24 3	5	2g and 3g and soft$7 and hard$7 and "455"/$.ccls. and (intergeneration$4 inter-generation$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 19:02
S24 4	4	("5640414" | "5652748" | "5940762" | "6160999").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/17 18:59
S24 5	15	2g and 3g and soft$7 and hard$7 and "455"/$.ccls. and (intergeneration$4 inter-generation$4 intersystem$1 inter-system$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 19:02